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Dated: February 10, 2005 Signature: Nature (Karen Brown)

Docket No.: 58312 (47137)

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jon Sinclair et al.

Application No.: 10/698,599

Filed: October 31, 2003 Art Unit:

For: COMPUTER PROGRAM PRODUCTS

AND SYSTEMS FOR RAPIDLY CHANGING THE SOLUTION

ENVIRONMENT AROUND SENSORS

Art Unit: N/A

Confirmation No.: 5994

Examiner: Not Yet Assigned

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicants hereby make of record the following additional document. A PTO Form SB/08 and a full copy of the document required under 37 CFR 1.98(a)(2) accompany this statement.

Applicants have become aware of the following document, cited in a Written Opinion issued <u>December 14, 2004</u>, during the prosecution of international application no. PCT/IB03/05574, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit this document for the Examiner's consideration. This document is cited on the enclosed PTO Form SB/08, and a copy of the Written Opinion and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

Application No.: 10/698,599 2 Docket No.: 58312 (47137)

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited document.

The undersigned hereby certifies that each item contained in this
Supplemental Information Disclosure Statement was first cited in any communication
from a foreign patent office in a counterpart foreign application not more than three
months prior to the filing of this Information Disclosure Statement.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 58312 (47137). A duplicate copy of this paper is enclosed.

Dated: February 10, 2005

Respectfully submitted,

Stephana E. Patton, Ph.D. Registration No.: 50,373 EDWARDS & ANGELL, LLP

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Boston, Massachusetts 02205

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Attorney for Applicants

PTO/SB/21 (09-04)
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## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/698,599-Conf. #5994	
Filing Date	October 31, 2003	
First Named Inventor	Jon Sinclair	
Art Unit	N/A	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	58312 (47137)	

ENCLOSURES (Check all that apply)					
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC		
Fee Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application		Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocati Change of Correspondence		Status Letter		
Extension of Time Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):		
Express Abandonment Request	Request for Refund		PTO/SB/08a/b (08-03) Copy of Reference Cite No. A1		
X Supplemental Information Disclosure Statement	CD, Number of CD(s)		Copy of Written Opinion Certificate of Mailing Under 37 CFR 1.8 Return Receipt Postcard		
Certified Copy of Priority Document(s)	Landscape Table on CD				
Reply to Missing Parts/ Incomplete Application	Remarks				
Reply to Missing Parts under 37 CFR 1,52 or 1,53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name EDWARDS & ANGE	EDWARDS & ANGELL, LLP				
Signature State of the State of the Signature					
Printed name Stephana E. Patton,	Stephana E. Patton, Ph.D.				
Date February 10, 2005		Reg. No.	50,373		

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

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Complete If Known		
Application Number	10/130,438-Conf. #9603	
Filing Date	August 23, 2002	
First Named Inventor	Roland Twydell	
Art Unit	N/A	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	58312 (47137)	

	U.S. PATENT DOCUMENTS				
E	C:-	Document Number	Publication Date	n Date Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials*	Cite No. <sup>1</sup>	Number-Kind Code <sup>2</sup> ( if known)			Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS					
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Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (if known)				r
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	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	A1	ZHILI HUANG, et al., "Acousto-Optical Deflection-Based Laser Beam Scanning for Fluorescence Detection on Multichannel Electrophoretic Microchips," Analytical Chemistry, Vol. 71, No. 23, 5309-5314, December 1, 1999.			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date
Signature	Considered
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Application No. (if known): 10/130,438

Attorney Docket No.: 58312 (47137)

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Copy of Written Opinion (7 pages)
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